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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/653,523	09/02/2003	Paolo Tiramani	286357-00004-1	3343
David C. Jenkir	7590 05/24/2007		EXAM	INER
Eckert Seamans Cherin & Mellot, LLC			CHAPMAN, JEANETTE E	
44th Floor 600 Grant Stree	et		ART UNIT	PAPER NUMBER
Pittsburgh, PA 15219			3635	
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			MAIL DATE	DELIVERY MODE
			05/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
•	10/653,523	TIRAMANI, PAOLO			
Office Action Summary	Examiner	Art Unit			
	Chapman E. Jeanette	3635			
The MAILING DATE of this communication app	<u> </u>				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MONT, cause the application to become ABA	CATION.  cply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 09 Ap	<u>oril 2007</u> .				
2a)[ This action is <b>FINAL</b> . 2b) This	· <b>/</b> ·				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1,2 and 4-19</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.		•			
6) Claim(s) 1,2 and 4-19 is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	r election requirement				
	r oloolion roquilomoni.				
Application Papers					
9) The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) acc	, , , , , ,	•			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex					
,					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior		· · · · · · · · · · · · · · · · · · ·			
application from the International Bureau	•	٠			
* See the attached detailed Office action for a list	of the certified copies not	received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)			
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>	🗂	s)/Mail Date nformal Patent Application (PTO-152) 			

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## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-2, 4, 17-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Dattner (3720022). Dattner discloses a prefabricated house comprising:

- 1. two or more modules 11, each module having
- 2. a frame, 101-104,105-108, 109-112
- 3. each module having one or more multi-frame openings; see figures 2
  - a. each multi-frame opening incorporating two studs 109-112 from said frame plurality of studs
  - b. a plurality of medial cross-memebers 101-104 and 105-108
- 4. the modules structured to be joined at one or more multi-framed openings; see figures 2
- 5. the multi frame openings are enclosed within a covering 27 over the frame
- the multi frame openings are structured to be converted into openings;see the abstract
- 7. the multi frame openings include a pair of spaced apart studs; see

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figures 2; The Random House College discloses that a stud is "...any of a number of slender, upright members of wood, steel, etc. forming the frame of a wall or partition and covered with plasterwork."

8. a plurality of cross members extending between two studs

Claims 5-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dattner in view of Derman (2070924). Dattner lacks the cross members removably coupled to the studs. Derman discloses a cuboid volume with cross members 35/27 and studs 22/19. The studs are removably coupled to the cross members. It would have been obvious to one of ordinary skill in the art to removably couple the studs to the cross members to allow for a greater degree in variation of size of the room modules as shown by Derman.

Claims 7-13, 16 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dattner in view of Prigmore et al (4779514).

Prigmore et al includes a prefabricated unit with foldable panels. One of the modules is a core having a fixed spaced portion 16/18 and a passive space portion 12/14. The fixed spaced porton having non-foldable walls and the passive space portion having foldable panels. See figure 7 of Prigmore et al. the foldable panels are movable form a first closed position to a second open position. The size of the fixed space in comparison to the passive space has been considered a matter of choice. One of ordinary skill in the art would have appreciated making the modules of any dimensions permitting the intended use, function and purpose of the prefabricated unit. It would have been obvious to one of ordinary skill in the art to modify Dattner to include foldable

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panels and the fixed and passive spaces to permit transport of the prefabricated unit as shown by Prigmore et al.

Regarding claim 9: Dattner discloses the multi-frame opening are structured to be converted into an openings such as windows and doors. See column 3, lines 1-7.

Regarding claim 10: Dattener discloses modules joined at multi-frame openings with the modules disposed in more that one configuration relative to each other. See abstract.

Regarding claim 11: Dattner discloses the multi frame opening s enclosed within a covering 27 over the frame and the multi frame openings are structured to be converted into openings. See figure 14

Regarding claim 12-13: see first rejection above

Regarding claim 16: It would have been obvious to one of ordinary skill in the art to add any type of trim to provide a finished and completed appearance to the building structure.

Claims 14-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dattner in view of Prigmore et al as applied to claim 13 and 12 and further in view of Derman (2070924). Derman is considered in the same manner as described above.

## Response to Arguments

Applicant's arguments filed 4/09/07 have been fully considered but they are not persuasive.

The affadavit of Robert Delorenzo and exhibits B, C, D and E filed on 4/9/07 under 37 CFR 1.131 has been considered but is ineffective to overcome the Dattner reference.

Dattner discloses a load bearing stud; hence it is assumed that the affidavit does not apply to this independent claims. Further the Random House College dictionary, Revised edition, defines stud as "...any of a number of slender, upright members of wood, steel, etc. forming the frame of a wall or partition and covered with plasterwork." Dattner discloses a frame which includes studs. One can be sure that Dattner discloses an invention that functions at least at a standard level of operation and function. Every limitation has been disclosed. It is reasonable to assume that the invention of Dattner functions reasonably. The affidavits have not shown or stated or proven that the Dattner reference is not function properly or as they should function.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chapman E. Jeanette whose telephone number is 571-272-6841. The examiner can normally be reached on Mon.-thursday, 8:30-6:00, every fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CARL FRIEDMAN can be reached on 571-272-6842. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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